

Evan Lane

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GitHub: github.com/7evam

Portfolio: evanklane.com

TECHNICAL SKILLS

- **Proficient:** JavaScript, ReactJS, React Native, Redux, Node.js, Express, SQL, PostgreSQL, MongoDB, Firebase, HTML5, CSS3, Sass, Git, A11y guidelines
- **Exposure:** GraphQL, Jest, PHP, Python, Ruby

WORK EXPERIENCE

Razu | Software Engineer | New York, NY

Jan 2019 - Present

- Architected real-time chatroom and notification system to live chat with other users utilizing JavaScript, ReactJS, Node.js, Socket.IO and MongoDB.
- Developed 4 RESTful APIs for chat, messaging, projects, and notifications, documented using BitBucket snippets to provide single source of truth for all developers.
- Crafted multiple UIs in JavaScript, ReactJS, Redux, and CSS following Sketch designs resulting in streamlined and intuitive user experience.

EKL Consulting | Web Developer | New York, NY

Feb 2017 - Present

- Constructed informational website for [children's music school](#) with Wordpress, HTML5, and CSS3, enabling users to find important information and lesson times 3X faster on average.
- Employed website performance and search engine optimization tactics with caching techniques in Wordpress, achieving perfect Lighthouse score of 100 for [meteorite car website](#).
- Led technical project direction for ecommerce platform allowing for the purchase of meteorite segments using Shopify, HTML5, and CSS3.
- Designed and developed website for [Soundtown music festival](#) with JavaScript, CSS3 and Firebase.
- Ensured all projects were responsive to multiple screen sizes with CSS3 media queries and mobile-first design.

Depth of Field Management | Management Assistant | New York, NY

Aug 2017 - Apr 2018

- Created automated spreadsheet system using Google Query Language (similar to SQL) to automatically classify upcoming performances based on date and performer.
- Performed webmaster duties for 2 different websites; helped boost Google rankings by employing SEO strategies like long-tail keywords.
- Coordinated with multiple publishers and venues from all across the world via phone for facilitating artist communication with performers such as Dianne Reeves and Youn Sun Nah.

EDUCATION

New York University, B.A. Jazz Performance

May 2016

PROJECTS

Live Auction | Software Engineer | [GitHub Link](#)

2019

Platform facilitating bidding between two clients in real time.

- Built timer functionality using Node.js to broadcast data to live updating ReactJS components with Socket.IO.
- Achieved user detection using Socket.IO to update system UI depending on whether user is viewing page.
- [Divided project into tasks](#) and tracked time spent to complete each task versus my estimated completion time.

Trumpet Hero | Software Engineer | [GitHub Link](#)

2018

Trumpet version of 'Guitar Hero'.

- Created accurate collision detection in time with music and accurate key-press detection using JavaScript.
- Constructed system of CSS3 classes to make reusable note components and enable multiple songs to be developed easily; used CSS3 animations to move notes across screen.

ACTIVITIES

Part of local NYC music scene and running local music collective called NYC Funk Soul Beyond.

Vegan and vegetarian cooking, often inspired by my favorite local NYC restaurants.